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APPLICATION NO	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/041,946	10/041,946 01/07/2002		James H. Wolfston JR.	C064	4902
25784	7590	09/08/2006		EXAMINER	
		EINBERG	OYEBISI, OJO O		
P.O. BOX 164140 AUSTIN, TX 78716-4140				ART UNIT	PAPER NUMBER
				3628	3628

DATE MAILED: 09/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/041,946	WOLFSTON, JAMES H.					
Office Action Summary	Examiner	Art Unit					
	OJO O. OYEBISI	3628					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY	VIC CET TO EVOIDE 2 MONTH	S) OD THIDTY (30) DAVS					
WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 14 A							
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·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	εх раπе Quayle, 1935 С.D. 11, 49	53 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-34 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-34</u> is/are rejected.							
7) Claim(s) is/are objected to.	r election requirement						
8) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	er.						
10)⊠ The drawing(s) filed on <u>01/07/02</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Burea							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment/c)							
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>04/14/03</u> .	6) Other:	atent Application (F 10-102)					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- Claims 6, 10, 11, 12, 18, 22, 26, 27-29, 30, 31, 33 and 34 are rejected under 35
 U.S.C. 102(e) as being anticipated by Thomas et al (Thomas hereinafter, US
 PAT: 6,317,745).

Re claims 6, 22. Thomas discloses a method of facilitating payment between a payor and a merchant (see abstract), comprising: undertaking by a payor of an obligation to pay a merchant a transaction amount; providing funds corresponding to the transaction amount to the merchant from a liquidity source (i.e., payors bank, see fig.5); billing the payor by a third party biller, the third party biller being an entity other than the liquidity source; collecting the transaction amount from the payor by the third party biller (see col.4 lines 25-65); and providing by the third party biller funds corresponding to the transaction amount to the liquidity source (see abstract), thereby providing liquidity to the merchant from the liquidity source and the liquidity source being repaid by payor funds collected by the third party biller (see col.6 lines 22-55).

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Re claim 10. Thomas discloses the method in which billing the payor by a third party biller includes billing the payor by a third party that offers goods or services and that maintains a billing system for collecting charges in connection with its own goods or services (see abstract).

Re claims 11-12, 26. Thomas discloses a system of providing liquidity to merchants and facilitating payments by payors (see abstract), comprising: a source of funds (i.e., buyer's bank) for paying the merchant when a transaction is undertaken; and a third party biller different from the source of funds for billing the payor (see col.4 lines 25-60), collecting funds from the payor, and reimbursing the source of funds (see col.5 lines 35-60).

Re claim 27. Thomas discloses the method in which participating as a merchant in a transaction in which a payor agrees to pay the merchant a transaction amount to be charged to a billing account at a third party includes participating as a merchant in a transaction in which a payor agrees to pay the merchant a transaction amount to be charged to a billing account at a third party that offers goods or services and in which a subject matter of the transaction is not the goods or services offered by the third party (see col.5 lines 15-55, also see the abstract).

Re claims 18, 33. Thomas discloses a method of brokering transactions between payors and merchants (see abstract), comprising: presenting to a payor, in response to a transaction between the payor and a merchant, a request to select an account at a third party biller to which to charge a transaction amount (see col.4 lines 25-65); requesting authorization of the charge from the selected third party biller; triggering the

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selected third party biller to bill the payor; and requesting a liquidity source (i.e., the payors bank, see fig.5) that is not the same entity as the third party biller to transfer funds corresponding to the transaction amount to the merchant, the liquidity source being repaid by the third party biller (see col.6 lines 22-55).

Re claims 28-29. Thomas discloses the method in which participating as a merchant in a transaction in which a payor agrees to pay the merchant a transaction amount to be charged to a billing account at a third party includes participating as a merchant in a transaction in which a payor agrees to pay the merchant a transaction amount to be charged to a billing account (see col.4 lines 25-60, also see abstract, note the location of the billing account i.e., utility company, a department store, or an oil or gasoline company is a descriptive non-functional element which does not carry any patentable weight).

Re claims 30-31, and 34. Thomas discloses a method of facilitating a transaction between a merchant and a payor (see abstract), comprising: verifying by a biller the validity of a charge of a transaction amount for a transaction between a merchant and a payor; charging the transaction amount to the payor's account (i.e., the home banking system computer is operable, upon receipt of the payment order from the payor station, to generate a universal identifier number uniquely identifying the payee and to transmit electronically the universal identifier number to the trusted third party via a communication with the trusted third party system. The trusted third party system computer also being operable, in response to receipt of the universal identifier number from the home banking system, to identify the payee as a party to receive payment, to

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generate a routing/transit number of the bank of the payee and the payee's account number from the universal identifier number, and to communicate electronically with the bank of the payee to facilitate transfer of the amount owed to the payee's account to the bank of the payee, see abstract), thereby triggering payment of an amount corresponding to the transaction amount from a liquidity source to the merchant, the liquidity source being unaffiliated with the biller; collecting the transaction amount from the payor; and transferring an amount corresponding to the transaction amount to repay the liquidity source (see col.6 lines 22-55).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 4. Claims 1-5, 7-9, 13-17, 19-25 and 32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Thomas in view of Treider et al (Treider hereinafter, US PAT: 7,082,412).

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Re claims 1-4, 32. Thomas discloses a method of financing transactions between payors and merchants (see abstract), the payors charging utility or other billing accounts serviced by third parties in order to complete the transactions with the merchants proceeds of the transactions being initially provided to the merchants by one or more participating funds owned and managed separately from the third parties and unaffiliated with those third parties (i.e., payors bank, see fig.5), and the transaction proceeds being later restored to the funds by the third parties (see abstract, also see col.5 lines 35-65), the method comprising; charging by a payor to a third party billing account a transaction amount charged by a merchant; collecting by the third party the transaction amount from the payor (see col.5 lines 35-65); and transferring funds corresponding to the transaction amount from the third party to the fund (see abstract, see col.5 lines 15-65). Thomas does not explicitly disclose transferring from one of the participating funds to the merchant the transaction amount minus a service fee; compensating the third party (i.e., guaranteeing financial institution) and the fund from the transaction amount, whereby the merchant has use of the major portion of the transaction amount shortly after charging by the payor, the third party receives compensation for its service, and the fund receives compensation that provides a return on investment to the fund to the benefit of its investors. However, Treider discloses transferring from one of the participating funds to the merchant the transaction amount minus a service fee: compensating the third party and the fund from the transaction amount, whereby the merchant has use of the major portion of the transaction amount shortly after charging by the payor, the third party receives compensation for its service,

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and the fund receives compensation that provides a return on investment to the fund to the benefit of its investors (i.e., referring to FIG. 1, the buyer makes a purchase from the vendor with a guaranteed credit line as established in the profile database 10. The purchase order is then being forwarded to the vendor for fulfillment 12. Then the receivable is re-assigned to the guaranteeing financial institution for a guarantee of the receivables 14, the purchase order is returned to the buyer for the buyer's records 16. The vendor ships the order with a copy of the invoice and terms back to the buyer 18, for example, net 30, net 60, or net 90. Then the vendor sends shipment confirmation and a copy of the invoice to the platform for the present invention, entitled "ProfitScape" (hereinafter referred to as the platform), on an e-commerce web site 20. Next the buyer makes payment to the platform based upon the vendor terms 22, and the platform forwards payment to the vendor 24, minus a negotiated percentage. The platform profile database maintains credit records and transfers all monies from the buyer to the vendor minus a negotiated percentage or transaction fee, for example 8 12% of the transaction. The guaranteeing financial institution will review the accounts periodically, for example every 90 days, for buyer credit line limits. Also periodically, for example every 30 days, the platform reconciles with the guaranteeing financial institution for a percentage of all gross revenue of the platform's guaranteed electronic commerce transactions, see col.9 lines 35-65). Thus, it would have been obvious to one of ordinary skill in the art to combine Thomas and Treider in order to compensate the third party for the services they provide.

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Re claim 5. Thomas further discloses a computer readable media having thereon instructions for executing computer instructions (see fig.2B).

Re claims 7-9, 25. Thomas does not explicitly disclose the method in which providing funds corresponding to the transaction amount to the merchant from a liquidity source includes providing funds equal to the transaction amount minus a service fee, a first portion of the service fee being used to compensate the liquidity source and a second portion of the service fee being used to compensate the biller. However, Treider makes this disclosure (i.e., referring to FIG. 1, the buyer makes a purchase from the vendor with a guaranteed credit line as established in the profile database 10. The purchase order is then being forwarded to the vendor for fulfillment 12. Then the receivable is reassigned to the guaranteeing financial institution for a guarantee of the receivables 14, the purchase order is returned to the buyer for the buyer's records 16. The vendor ships the order with a copy of the invoice and terms back to the buyer 18, for example, net 30, net 60, or net 90. Then the vendor sends shipment confirmation and a copy of the invoice to the platform for the present invention, entitled "ProfitScape" (hereinafter referred to as the platform), on an e-commerce web site 20. Next the buyer makes payment to the platform based upon the vendor terms 22, and the platform forwards payment to the vendor 24, minus a negotiated percentage. The platform profile database maintains credit records and transfers all monies from the buyer to the vendor minus a negotiated percentage or transaction fee, for example 8 12% of the transaction. The guaranteeing financial institution will review the accounts periodically, for example every 90 days, for buyer credit line limits. Also periodically, for example every 30 days,

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the platform reconciles with the guaranteeing financial institution for a percentage of all gross revenue of the platform's guaranteed electronic commerce transactions, see col.9 lines 35-65). Thus, it would have been obvious to one of ordinary skill in the art to combine Thomas and Treider in order to compensate the third party for the services they provide.

Re claim 13. Thomas does not explicitly disclose the system in which the source of funds is other than a traditional bank. However, Treider discloses disclose the system in which the source of funds is other than a traditional bank (i.e., guaranteeing financial source, see abstract). Thus it would have been obvious to combine Thomas and Treider to provider the buyer/payor a choice of different financial sources.

Re claims 14-17. Thomas discloses a method of financing transactions between merchants and payors, comprising: accepting money to be pooled in a fund; in response to a transaction between a merchant and a payor (see abstract), a transaction amount being charged to the payor's account at a third party who is unrelated to the party accepting the money to be pooled in the fund (see abstract, also see col.5 lines 35-55); transferring the transaction amount; and receiving funds corresponding to the transaction amount collected from the payor by the unrelated third party (see col.6 lines 23-40). Thomas does not explicitly disclose transferring the transaction amount less a service fee from the pooled fund to the merchant. However, Treider makes this disclosure (i.e., referring to FIG. 1, the buyer makes a purchase from the vendor with a guaranteed credit line as established in the profile database 10. The purchase order is then being forwarded to the vendor for fulfillment 12. Then the receivable is re-assigned

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to the guaranteeing financial institution for a guarantee of the receivables 14, the purchase order is returned to the buyer for the buyer's records 16. The vendor ships the order with a copy of the invoice and terms back to the buyer 18, for example, net 30, net 60, or net 90. Then the vendor sends shipment confirmation and a copy of the invoice to the platform for the present invention, entitled "ProfitScape" (hereinafter referred to as the platform), on an e-commerce web site 20. Next the buyer makes payment to the platform based upon the vendor terms 22, and the platform forwards payment to the vendor 24, minus a negotiated percentage. The platform profile database maintains credit records and transfers all monies from the buyer to the vendor minus a negotiated percentage or transaction fee, for example 8 12% of the transaction. The guaranteeing financial institution will review the accounts periodically, for example every 90 days, for buyer credit line limits. Also periodically, for example every 30 days, the platform reconciles with the guaranteeing financial institution for a percentage of all gross revenue of the platform's guaranteed electronic commerce transactions, see col.9 lines 35-65). Thus, it would have been obvious to one of ordinary skill in the art to combine Thomas and Treider in order to compensate the third party for the services they provide.

Re claim 19. Thomas does not explicitly disclose the method further comprising collecting a broker fee from the liquidity source or from the third party biller. However, Treider makes this disclosure (i.e., The platform profile database maintains credit records and transfers all monies from the buyer to the vendor minus a negotiated percentage or transaction fee, for example 8 12% of the transaction. The guaranteeing

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financial institution will review the accounts periodically, for example every 90 days, for buyer credit line limits. Also periodically, for example every 30 days, the platform reconciles with the guaranteeing financial institution for a percentage of all gross revenue of the platform's guaranteed electronic commerce transactions, see col.9 lines 35-65). Thus, it would have been obvious to one of ordinary skill in the art to combine Thomas and Treider in order to compensate the third party for the services they provide. Re claims 20, 24. Thomas does not explicitly disclose the method in which requesting a liquidity source to transfer funds includes selecting one of multiple liquidity sources. However, Treider makes this disclosure (i.e., form of payment (credit card and ProfitScape, see fig.3). Thus it would have been obvious to combine Thomas and Treider to provider the users with different payment options or a choice of different funding sources.

Re claims 21, 23. Thomas does not explicitly disclose the method in which requesting a liquidity source to transfer funds corresponding to the transaction fee to the merchant includes requesting the liquidity source to transfer funds equal to the transaction amount minus a service fee, a portion of the service fee being retained by the liquidity fund. However, Treider makes this disclosure (i.e, Next the buyer makes payment to the platform based upon the vendor terms 22, and the platform forwards payment to the vendor 24, minus a negotiated percentage. The platform profile database maintains credit records and transfers all monies from the buyer to the vendor minus a negotiated percentage or transaction fee, for example 8 12% of the transaction. The guaranteeing financial institution will review the accounts periodically, for example every 90 days, for

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buyer credit line limits. Also periodically, for example every 30 days, the platform reconciles with the guaranteeing financial institution for a percentage of all gross revenue of the platform's guaranteed electronic commerce transactions, see col.9 lines 35-65). Thus, it would have been obvious to one of ordinary skill in the art to combine Thomas and Treider in order to compensate the third party for the services they provide.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to OJO O. OYEBISI whose telephone number is (571) 272-8298. The examiner can normally be reached on 8:30A.M-5:30P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HYUNG S. SOUGH can be reached on (571)272-6799. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

NGA NGUYEN PRIMARY EXAMINER